## **EAST Search History**

| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 5    | sens\$3 with (battery adj<br>temperature) with (temperature<br>adj2 load)           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/21 10:09 |
| L2       | 1    | sens\$3 with (battery adj<br>temperature) with load with set\$4<br>with discharg\$3 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR.                 | ON      | 2006/03/21 10:11 |
| L3       | 6    | sett\$3 with charg\$3 with temperature with higher with threshold                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/21 10:15 |
| L4       | 7    | sett\$3 same charg\$3 same<br>temperature with higher with<br>threshold             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/21 10:15 |
| L5       | 8    | sett\$3 same charg\$3 same<br>temperature same higher with<br>threshold             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/21 10:15 |
| L6       | 15   | sett\$3 same charg\$3 same<br>temperature same higher same<br>threshold             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/21 10:20 |
| L7       | 0    | minimiz\$4 with discharg\$3 with temperature with higher with threhold              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/21 10:22 |
| L8       | 0    | discharg\$3 with temperature with higher with threhold                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/21 10:22 |
| L9       | 53   | discharg\$3 with temperature with higher with threshold                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/21 10:42 |

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## **EAST Search History**

| L10 | 2  | minimiz\$4 with discharg\$3 with temperature with higher with threshold  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 10:23 |
|-----|----|--|---|----|----|------------------|
| L11 | 0  | battery with sens\$3 with discharg\$3 with temperature with higher with threshold  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 10:43 |
| L12 | 1  | battery with sens\$3 same<br>discharg\$3 with temperature with<br>higher with threshold  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 10:47 |
| L13 | 3  | battery with sens\$3 same<br>discharg\$3 with temperature same<br>higher with threshold  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 11:09 |
| L14 | 13 | battery with sens\$3 and discharg\$3<br>with temperature same higher with<br>threshold   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 13:25 |
| L15 | 28 | sens\$3 and temperature and load<br>and (discharg\$3 adj current) and<br>(predetermined adj1 voltage) and<br>setting and minimizing and<br>threshold | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 14:54 |
| L16 | 23 | battery with sens\$3 with thermis\$3 with control\$4 with charger  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 15:00 |
| L17 | 0  | 16 and sens\$3 with temperature with load  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 15:00 |
| L18 | 22 | 16 and sens\$3 with temperature  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 15:01 |
| L19 | 1  | 16 and sens\$3 with temperature and set\$4 with discharg\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 15:02 |

## **EAST Search History**

| L20 | 12  | 16 and sens\$3 with temperature and set\$4 with charg\$3                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 15:03 |
|-----|-----|--|---|----|----|------------------|
| L21 | 2   | 16 and sens\$3 with temperature and set\$4 with charg\$3 and predetermin\$3 with threshold | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 15:05 |
| L22 | 917 | sens\$3 with temperature and set\$4 with charg\$3 and predetermin\$3 with threshold        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 15:06 |
| L23 | 167 | 22 and battery with control\$4 with charger  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/21 15:07 |

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